

**From:** [Farrier, Brian](#)  
**To:** [R4\\_SEMS\\_Records](#)  
**Subject:** FW: AWI OU2 Monthly Progress Report for the Period December 1 - December 31, 2018  
**Date:** Monday, January 28, 2019 10:04:13 AM  
**Attachments:** [image001.png](#)  
[Progress Report - AWI OU2 Dec 1 - Dec 31 2018.pdf](#)

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Please add to site file for the Armstrong World Industries (AWI) Superfund Site, Operable Unit 2 (OU2), Macon, Macon-Bibb County, Georgia.

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**From:** Joe Nicolette <jnicolette@envplanning.com>  
**Sent:** Tuesday, January 15, 2019 4:42 PM  
**To:** Farrier, Brian <Farrier.Brian@epa.gov>  
**Cc:** amy.potter@dnr.ga.gov; Timmerly Bullman <tbullman@envplanning.com>; Kirk Kessler <KKessler@envplanning.com>; John A. Ackiewicz <jaackiewicz@armstrongceilings.com>; jadavis@armstrongceilings.com; wthahn@armstrongceilings.com; Melinda Lr. Morrison <mlrmorrison@armstrongceilings.com>; Barnett, Bonnie A. <Bonnie.Barnett@dbr.com>; Josko, Nicole D. <Nicole.Josko@dbr.com>; RDavis@seymarth.com; VAdams@adamsjordan.com; Gupta, Prashant K <prashant.gupta@honeywell.com>; Brett.Marston@arnoldporter.com; bart.seitz@bakerbotts.com; Gribben, Kirk J. <Kirk.Gribben@arconic.com>; Prezbindowski, Robert <Robert.Prezbindowski@arconic.com>; Chris.Walker@klgates.com; john.m.wilson@usace.army.mil; eldries.j.colbert@usace.army.mil  
**Subject:** AWI OU2 Monthly Progress Report for the Period December 1 - December 31, 2018

Hi Brian,

Attached is the Monthly Progress Report submitted on behalf of the Respondents in satisfaction of the monthly progress reporting requirements under paragraph 50 of the USEPA Region 4 Administrative Settlement Agreement and Order on Consent (AOC) for Remedial Investigation/Feasibility Study, U.S. EPA Region 4, Docket No. CERCLA-04-2018-3759: Armstrong World Industries (AWI) Superfund Site, Operable Unit 2 (OU2), Macon, Macon-Bibb County, Georgia.

Should you have any questions or comments regarding this progress report or any other aspect of this project, please do not hesitate to contact me.

Best Regards, Joe

Joseph Nicolette  
Senior Principal



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Date: January 15, 2018

Via Email

Mr. Brian Farrier  
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Superfund Remedial Section C  
61 Forsyth Street, S.W.  
Atlanta, GA 30103-8960  
[farrier.brian@epa.gov](mailto:farrier.brian@epa.gov)

Subject: Monthly Progress Report for the Period **December 1, 2018 – December 31, 2018**  
Armstrong World Industries Superfund Site Operable Unit 2, Macon, GA  
Administrative Settlement Agreement and Order on Consent for RI/FS Docket Number:  
CERCLA-04-2018-3759

Dear Mr. Farrier:

This Monthly Progress Report is submitted on behalf of the Respondents<sup>1</sup> in satisfaction of the monthly progress reporting requirements under paragraph 50 of the USEPA Region 4 Administrative Settlement Agreement and Order on Consent (AOC) for Remedial Investigation/Feasibility Study, U.S. EPA Region 4, Docket No. CERCLA-04-2018-3759: Armstrong World Industries (AWI) Superfund Site, Operable Unit 2 (OU2), Macon, Macon-Bibb County, Georgia.

#### **Activities Conducted December 1, 2018 through December 31, 2018**

- A site visit with the EPA and the Respondents was conducted on December 13, 2018. The site visit included a meeting followed by a field walk through parts of the AWI remote landfill and the former Macon Naval Ordnance Landfill (FMNOL).
- EPS reviewed over 200 historical documents to ascertain historical data to be entered in the site database.
- EPS imported historical data into the database and integrated these data into the GIS database system. This included over 300 soil samples, over 200 groundwater samples, over 100 sediment samples and over 75 surface water samples. This work included hand entering a significant amount of data and associated QA/QC.
- EPS began evaluating the historical data with respect to human health and ecological receptors in preparation for development of the RIFS Work Plan and associated documents. The focus of this work is to support a preliminary evaluation of constituents of potential concern (COPC's) and

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<sup>1</sup> Those parties listed in Appendix C of the of the Administrative Settlement Agreement and Order on Consent for Remedial Investigation/Feasibility Study, U.S. EPA Region 4, Docket No. CERCLA-04-2018-3759.



initiate development of the conceptual site model (CSM) for the AWI OU2 site.

- EPS initiated development of draft RIFS documents.
- EPS met with ERM on December 27<sup>th</sup>, 2018 to discuss coordinating efforts and maintaining consistency between the AWI OU2 site and the AIP site.

#### **Activities Planned for January 2018**

- EPS will continue the evaluation of the historical data with respect to human health and ecological receptors in preparation for development of the RIFS Work Plan and associated documents.
- EPS will continue the preliminary evaluation of constituents of potential concern (COPCs) including the development of a draft technical memorandum.
- EPS will continue with the development of the preliminary conceptual site model (CSM) for the AWI OU2 site.
- EPS will continue with the development of the RIFS documents (RIFS, FSP, QAPP, and HASP).
- EPS will conduct a field survey to assess the condition of select groundwater monitoring wells within the OU2 area.
- EPS may conduct a field survey of terrestrial and aquatic habitats within the AWI OU2 area for the purposes of better understanding habitats, site conditions, access requirements, etc. in support of the development of field sampling protocols for the RIFS.
- Joseph Nicolette will meet with Brian Farrier on an as needed basis.

#### **Problems Encountered**

None.

#### **Validated Results of Sampling and All Other Data Obtained through Field Work**

None

#### **Additional Items**

USEPA agreed that the time period for obtaining third party access agreements be extended to within 60 days after submitting the draft RI Work Plan.

Should you have any questions or comments regarding this progress report or any other aspect of this project, please do not hesitate to contact me.



Sincerely,

A handwritten signature in blue ink, reading "Joseph Nicolette", is positioned above the printed name.

Joseph Nicolette  
Project Coordinator  
EPS, Inc.

cc:

Amy Potter: GA Department of Natural Resources (via email to [Amy.Potter@dnr.ga.gov](mailto:Amy.Potter@dnr.ga.gov))  
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